



SHEET 1 OF 1

SECOND SUPPLEMENTAL FORM PTO - 1449 SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				ATTORNEY DOCKET NO.: IRO-003 (8960/19) APPLICANT(S): Cohen et al. SERIAL NO.: 10/762,219 FILING DATE: January 21, 2004 GROUP: 2837					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
AP		2004/0158357	08/12/04	Lee et al.				10/10/03	
AP		2004/0156541	08/12/04	Jeon et al.				05/15/03	
AP		6,764,373	07/20/04	Osawa et al.				10/27/00	
AP		6,327,741	12/11/01	Reed					
AP		6,076,226	06/20/00	Reed					
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRAC T ONLY	ENGLISH LANG (Y/N)
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
EXAMINER	<i>Aaron Pizzati</i>			DATE CONSIDERED		<i>1/12/06</i>			



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U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
AP		2002/0120364	08/09/02	Colens					
AP		6,748,297	06/08/04	Song et al.				03/03/03	
AP		6,532,404	03/11/03	Colens					
AP		6,389,329	05/14/02	Colens					
AP		4,679,152	07/07/87	Perdue					
AP		4,012,681	03/15/77	Finger et al.					
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
AP	B1	2004/006034 A2	01/15/04	WO				Y	Y
AP	B2	2 828 589	08/07/01	FR				Y	Y
AP	B3	1 331 537 A1	07/30/03	EP				N	Y
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
AP	C4	PCT International Search Report for International Application No. PCT/US2004/001504							
EXAMINER	<i>Dawn Pizzoli</i>			DATE CONSIDERED		<i>1/12/06</i>			

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FORM PTO - 1449 INFORMATION DISCLOSURE STATEMENT		ATTORNEY DOCKET NO.: IRO-003 (8960-19) APPLICANT(S): Cohen et al. SERIAL NO.: Not Yet Assigned FILING DATE: January 21, 2004 GROUP: Not Yet Assigned					
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U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Ap		2003/0025472	02/06/03	Jones et al.			
		6,594,844	07/22/03	Jones			
		6,586,908	07/01/03	Petersson et al.			
		6,525,509	02/25/03	Petersson et al.			
		6,255,793	07/03/01	Peless et al.			
		6,009,358	12/28/99	Angott et al.			
		5,959,423	09/28/99	Nakanishi et al.			
		5,926,909	07/27/99	McGee			
		5,841,259	11/24/98	Kim et al.			
		5,815,880	10/06/98	Nakanishi			
		5,787,545	08/04/98	Colens			
		5,634,237	06/03/97	Paranjpe			
		5,621,291	04/15/97	Lee			
		5,568,589	10/22/96	Hwang			
		5,560,077	10/01/96	Crotchett			
		5,498,948	03/12/96	Bruni et al.			
		5,497,529	03/12/96	Boesi			
		5,444,965	08/29/95	Colens			
		5,440,216	08/08/95	Kim			
		5,369,347	11/29/94	Yoo			
		5,341,540	08/30/94	Soupert et al.			
		5,324,948	06/28/94	Dudar et al.			
↓		5,315,227	05/24/94	Pierson et al.			

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AP	5,293,955	03/15/94	Lee				
AP	5,109,566	05/05/92	Kobayashi et al.				
AP	5,049,802	09/17/91	Mintus et al.				
AP	4,919,224	04/24/90	Shyu et al.				
AP	4,700,427	10/20/87	Knepper				

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRAC T ONLY	ENGLISH LANG (Y/N)

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)			
AP	C1	<u>Kärcher Product Manual</u> Download webpage: “ <a ghost"="" href="http://www.karcher.com/bta/download.en.shtml?ACTION=SELECTTEILENR&ID=rc3000&submitButtonName>Select+Product+Manual” and associated .pdf file “5959-915en.pdf (4.7 MB) English/English” accessed 1/21/04. (16 pages).</td><td data-kind=">		
AP	C2	<u>Kärcher RoboCleaner RC 3000 Product Details</u> webpages: “ http://www.robocleaner.de/english/screen3.html ” through “...screen6.html” accessed 12/12/03 (4 pages).		
AP	C3	<u>Facts on the Trilobite</u> webpage: “ http://trilobite.electrolux.se/presskit_en/nodel1335.asp?print=yes&pressID= ” accessed 12/12/03 (2 pages).		

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U.S. PATENT DOCUMENTS								
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
<i>Af</i>		2001/0047231	11/01	Peless et al.				
		2001/0037163	11/1/01	Allard				
		2001/0047895	12/6/01	De Fazio et al.				
		2002/0016649	2/02	Jones				
		2002/0011813	1/31/02	Koselka et al.				
		2002/0021219	2/21/02	Edwards				
		2002/156556	10/24/02	Ruffner				
		2002/0173877	11/21/02	Zweig				
		2002/0189871	12/19/02	Won				
		2003/0060928	3/03	Abramson et al.				
		2003/120389	6/26/03	Abramson et al.				
		2003/0126352	7/3/03	Barrett				
		2003/0124312	7/3/03	Autumn				
		2003/0137268	7/24/03	Papanikopoulos et al.				
		2003/0192144	10/03	Song et al.				
		2003/0216834	11/20/03	Allard				
		2003/0221114	11/27/03	Hino et al.				
		2003/0233177	12/18/03	Johnson et al.				
		2003/0233930	12/25/03	Ozick				
		2004/0020000	2/5/04	Jones				
		2004/0030571	2/12/04	Solomon				
		2004/0030570	2/12/04	Solomon				
		2004/0030451	2/12/04	Solomon				
		2004/0030450	2/12/04	Solomon				
		2004/0030449	2/12/04	Solomon				
		2004/0030448	2/12/04	Solomon				
<i>V</i>		2004/0068416	4/8/04	Solomon				
EXAMINER <i>Aaron Pizzetti</i>				DATE CONSIDERED <i>1/23/06</i>				

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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>AP</i>		2004/0068415	4/8/04	Solomon			
		2004/0068351	4/8/04	Solomon			
		2004/0076324	4/22/04	Burl et al.			
		2004/0088079	5/6/04	Lavarec et al.			
		2004/0111184	6/10/04	Chiappetta et al.			
		2004/0134337	7/15/04	Solomon			
		2004/0134336	7/15/04	Solomon			
		2004/0200505	10/14/04	Taylor et al.			
		2004/0211444	10/28/04	Taylor et al.			
		2004/0204792	10/04	Taylor et al.			
		2004/0236468	11/04	Taylor et al.			
		2004/0244138	12/9/04	Taylor et al.			
		2005/0000543	1/6/05	Taylor et al.			
		2005/0010331	1/13/05	Taylor et al.			
		2005/0156562	7/21/05	Cohen et al.			
		D 464,091	10/8/02	Christianson			
		D 471,243	3/4/03	Cioffi et al.			
		D 510,066	9/27/05	Hickey et al.			
		3,457,575	7/69	Bienek			
		3,550,714	12/70	Bellinger			
		3,674,316	7/72	De Brey			
		3,937,174	2/76	Haaga			
		3,989,311	11/76	De Brey			
		4,099,284	7/78	Shinozaki et al.			
		4,119,900	10/78	Kremnitz			
↓		4,175,892	11/79	De Brey			
EXAMINER	<i>Aaron Breyer</i>			DATE CONSIDERED	1/23/06		

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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>AP</i>		4,306,329	12/81	Yokoi			
		4,369,543	1/25/83	Chen et al.			
		4,401,909	8/83	Gorsek			
		4,513,469	4/30/85	Godfrey et al.			
		4,556,313	12/85	Miller et al.			
		4,601,082	7/86	Kurz			
		4,626,995	12/86	Lofgren et al.			
		4,674,048	6/87	Okumura			
		4,700,301	10/87	Dyke			
		4,733,430	3/88	Westergren			
		4,733,431	3/88	Martin			
		4,756,049	7/88	Uehara			
		4,777,416	10/88	George, II et al.			
		4,811,228	3/89	Hyyppa			
		4,815,157	3/89	Tsuchiya			
		4,829,626	5/89	Harkonen et al.			
		4,854,000	8/8/89	Takimoto			
		4,887,415	12/89	Martin			
		4,893,025	1/90	Lee			
		4,901,394	2/90	Nakamura et al.			
		4,912,643	3/90	Beime			
		4,918,441	4/90	Bohman			
		4,933,864	6/90	Evans et al.			
		4,962,453	10/90	Pong et al.			
		5,002,145	3/91	Waqkaumi et al.			
<i>V</i>		5,020,186	6/91	Lessig et al.			
EXAMINER	<i>Dawn Paizewski</i>			DATE CONSIDERED	1/23/06		

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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>AP</i>		5,084,934	2/92	Lessig et al.			
		5,086,535	2/92	Grossmeyer et al.			
		5,093,955	3/10/92	Blehert et al.			
		5,105,502	4/92	Takashima			
		5,115,538	5/92	Cochran et al.			
		5,136,750	8/92	Takashima et al.			
		5,142,985	9/92	Stearns et al.			
		5,163,202	11/92	Kawakami et al.			
		5,165,064	11/92	Mattaboni			
		5,204,814	4/93	Noonan et al.			
		5,208,521	5/93	Aoyama			
		5,216,777	6/93	Moro et al.			
		5,233,682	8/93	Abe et al.			
		5,251,358	10/93	Moro et al.			
		5,261,139	11/93	Lewis			
		5,279,672	1/64	Belker, Jr. et al.			
		5,284,522	2/94	Kobayashi et al.			
		5,319,827	6/94	Yang			
		5,321,614	6/94	Ashworth			
		5,353,224	10/94	Lee et al.			
		5,369,838	12/6/94	Wood et al.			
		5,410,479	4/95	Coker			
		5,446,356	8/95	Kim			
		5,454,129	10/3/95	Kell			
		5,467,273	11/95	Faibish et al.			
<i>✓</i>		5,507,067	4/96	Hoekstra et al.			
EXAMINER	<i>Anne Figgard</i>			DATE CONSIDERED	<i>1/23/06</i>		

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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>AP</i>		5,515,572	5/96	Hoekstra et al.			
		5,534,762	7/9/96	Kim			
		5,537,017	7/96	Feiten et al.			
		5,539,953	7/996	Kurz			
		5,542,146	8/96	Hoekstra et al.			
		5,548,511	8/96	Bancroft			
		5,553,349	9/96	Kilstrom et al.			
		5,555,587	9/17/96	Guha			
		5,608,944	3/97	Gordon			
		5,613,261	3/97	Kawakami et al.			
		5,634,239	6/97	Tuvin et al.			
		5,636,402	6/10/97	Kubo et al.			
		5,650,702	7/97	Azumi			
		5,652,489	7/97	Kawakami.			
		5,682,313	10/97	Edlund et al.			
		5,682,839	11/97	Grimsley et al.			
		5,709,007	1/98	Chiang			
		5,735,959	4/7/98	Kubo et al.			
		5,781,960	7/98	Kilstrom et al.			
		5,794,297	8/98	Muta			
		5,812,267	9/98	Everett, Jr. et al.			
		5,815,884	10/98	Imamura et al.			
		5,819,008	10/98	Asama et al.			
		5,825,981	10/20/98	Matsuda			
		5,839,156	11/98	Park et al.			
<i>↓</i>		5,867,800	2/99	Leif			
EXAMINER	<i>Asava Rajaratnam</i>			DATE CONSIDERED	1/23/06		

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U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>AP</i>		5,910,700	6/99	Crotzer			
		5,924,167	7/20/99	Wright et al.			
		5,933,913	8/10/99	Wright et al.			
		5,935,179	8/99	Kleiner et al.			
		5,940,927	8/99	Haegermarck et al.			
		5,940,930	8/24/99	Oh et al.			
		5,942,869	8/99	Katou et al.			
		5,968,281	10/99	Wright et al.			
		5,974,348	10/99	Rocks			
		5,983,448	11/16/99	Wright et al.			
		5,991,951	11/30/99	Kubo et al.			
		5,998,953	12/7/99	Nakamura et al.			
		6,000,088	12/14/99	Wright et al.			
		6,023,813	2/15/00	Thatcher et al.			
		6,023,814	2/00	Imamura			
		6,030,465	2/00	Marcussen et al.			
		6,038,501	3/00	Kawakami			
		6,041,472	3/28/00	Kasen et al.			
		6,055,702	5/00	Imamura et al.			
		6,061,868	5/16/00	Moritsch et al.			
		6,065,182	5/23/00	Wright et al.			
		6,076,025	6/00	Ueno et al.			
		6,076,227	6/00	Schallig et al.			
		6,101,671	8/15/00	Wright et al.			
		6,108,076	8/00	Hanseder			
↓		6,112,143	8/00	Allen et al.			

EXAMINER <i>Daron Pignal</i>	DATE CONSIDERED <i>1/23/06</i>
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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>AP</i>		6,124,694	9/26/00	Bancroft et al.			
		6,125,498	10/3/00	Roberts et al.			
		6,131,237	10/17/00	Kasper et al.			
		6,142,252	11/7/00	Kinto et al.			
		6,167,587	1/2/01	Kasper et al.			
		6,216,307	4/17/01	Kaleta et al.			
		6,226,830	5/01	Hendriks et al.			
		6,240,342	5/01	Fiegert et al.			
		6,243,913	6/12/01	Frank et al.			
		6,259,979	7/01	Holmquist			
		6,261,379	7/01	Conrad et al.			
		6,263,989	7/24/01	Won			
		6,285,930	9/01	Dickson et al.			
		6,300,737	10/01	Bergvall et al.			
		6,323,570	11/01	Nishimura et al.			
		6,339,735	1/02	Peless et al.			
		6,370,453	4/02	Sommer			
		6,374,155	4/16/02	Wallach et al.			
		6,381,802	5/02	Park			
		6,385,515	5/02	Dickson et al.			
		6,400,048	6/02	Nishimura et al.			
		6,408,226	6/18/02	Byrne et al.			
		6,427,285	8/6/02	Leggatt et al.			
		6,431,296	8/13/02	Won			
		6,437,465	8/02	Nishimura et al.			
<i>↓</i>		6,438,456	8/20/02	Feddema et al.			
EXAMINER	<i>Aaron Fiegert</i>			DATE CONSIDERED	<i>1/23/06</i>		

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THIRD INFORMATION DISCLOSURE STATEMENT			APPLICANTS: Cohen et al. SERIAL NO.: 10/762,219 FILING DATE: January 21, 2004 GROUP: 2837				
U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>A1</i>		6,438,793	8/27/02	Miner et al.			
		6,442,476	8/02	Poropat			
		6,446,302	9/02	Kasper et al.			
		6,457,206	10/02	Judson			
		6,459,955	10/02	Bartsch et al.			
		6,463,368	10/02	Feiten et al.			
		6,465,982	10/02	Bergvall et al.			
		6,481,515	11/02	Kirkpatrick et al.			
		6,490,539	12/02	Dickson et al.			
		6,493,612	12/02	Bisset et al.			
		6,493,613	12/02	Peless et al.			
		6,496,754	12/17/02	Song et al.			
		6,496,755	12/17/02	Wallach et al.			
		6,502,657	1/7/03	Kerrebrock et al.			
		6,507,773	1/14/03	Parker et al.			
		6,535,793	3/18/03	Allard			
		6,548,982	4/15/03	Papanikopoulos et al.			
		6,571,415	6/03	Gerber et al.			
		6,571,422	6/03	Gordon et al.			
		6,572,711	6/3/03	Sclafani et al.			
		6,574,536	6/03	Kawagoe et al.			
		6,580,246	6/17/03	Jacobs			
		6,584,376	6/24/03	Kommer			
		6,594,551	7/15/03	McKinney, Jr. et al.			
		6,601,265	8/03	Burlington			
<i>✓</i>		6,604,022	8/5/03	Parker et al.			
EXAMINER <i>Aaron Kyng</i>				DATE CONSIDERED <i>1/23/06</i>			

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		SERIAL NO.: 10/762,219					
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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>AH</i>		6,605,156	8/03	Clark et al.			
		6,611,120	8/26/03	Song et al.			
		6,611,734	8/26/03	Parker et al.			
		6,611,738	8/26/03	Ruffner			
		6,615,108	9/03	Peless et al.			
		6,615,885	9/9/03	Ohm			
		6,658,325	12/2/03	Zweig			
		6,658,692	12/9/03	Lenkiewicz et al.			
		6,661,239	12/9/03	Ozick			
		6,662,889	12/16/03	De Fazio et al.			
		6,668,951	12/30/03	Won			
		6,671,592	12/03	Bisset et al.			
		6,687,571	2/3/04	Byrne et al.			
		6,690,134	2/10/04	Jones et al.			
		6,741,054	5/25/04	Koselka et al.			
		6,769,004	7/27/04	Barrett			
		6,781,338	8/24/04	Jones et al.			
		6,809,490	10/26/04	Jones et al.			
		6,845,297	1/18/05	Allard			
		6,860,206	3/1/05	Rudakevych et al.			
		6,870,792	3/22/05	Chiappetta			
		6,883,201	4/26/05	Jones et al.			
		6,940,291	9/6/05	Ozick			
<i>↓</i>		6,956,348	10/18/05	Landry et al.			
EXAMINER <i>Anna Fajjard</i>				DATE CONSIDERED <i>1/23/06</i>			

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THIRD INFORMATION DISCLOSURE STATEMENT			APPLICANTS: Cohen et al.						
			SERIAL NO.: 10/762,219						
			FILING DATE: January 21, 2004 GROUP: 2837						
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
<i>A1</i>	B4	0 792 726	9/3/97	EP				N	Y
	B5	0 615 719	9/21/94	EP				Y	N
	B6	2 828 589	8/7/01	FR				N	Y
	B7	2 283 838	5/17/95	GB				N	Y
	B8	62-120510	6/87	JP				Y	N
	B9	62-154008	7/87	JP				Y	N
	B10	63-183032	7/88	JP				N	N
	B11	63-241610	10/88	JP				Y	N
	B12	2-6312	1/90	JP				N	N
	B13	03 051023	3/91	JP				Y	N
	B14	6-3251	1/94	JP				N	Y
	B15	06-038912	2/94	JP				Y	N
	B16	06-327598	11/94	JP				Y	N
	B17	07-129239	5/95	JP				Y	N
	B18	7-295636	11/95	JP				Y	N
	B19	08-089451	4/96	JP				Y	N
	B20	08-152916	6/96	JP				Y	N
	B21	9-179625	7/97	JP				Y	N
	B22	8-393	7/97	JP				Y	N
	B23	2555263	8/96	JP				N	Y
	B24	8-16776	1/96	JP				Y	N
	B25	3375843	11/02	JP				Y	N
	B26	9-43901	2/97	JP				Y	N
	B27	11-508810	8/99	JP				PCT Abstract	N
	B28	11-510935	9/99	JP				Y	N
↓	B29	11-162454	12/00	JP				Y	N
EXAMINER <i>Dawn Pizay</i>					DATE CONSIDERED 1/23/06				

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FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
<i>AP</i>	B30	2001-258807	9/01	JP				Y	N
	B31	2001-275908	10/01	JP				Y	N
	B32	2001-525567	12/01	JP				Y	N
	B33	2002-78650	3/02	JP				Y	N
	B34	2002-204768	7/02	JP				Y	N
	B35	2002-532178	10/02	JP				PCT Abstract	N
	B36	3356170	10/02	JP				Y	N
	B37	2002-323925	11/02	JP				Y	N
	B38	2002-360482	12/02	JP				Y	N
	B39	2002-360471	12/02	JP				Y	N
	B40	2002-355206	12/02	JP				Y	N
	B41	2003-10076	1/03	JP				Y	N
	B42	2003-505127	2/03	JP				Y	N
	B43	2003-38402	2/03	JP				PCT Abstract	N
	B44	2003-38401	2/03	JP				Y	N
	B45	2003-036116	2/03	JP				Y	N
	B46	2003-5296	2/03	JP				Y	N
	B47	2003-061882	3/03	JP				Y	N
	B48	2003-310489	11/03	JP				US Abstract	N
	B49	WO 95/26512	10/95	PCT				N	Y
	B50	WO 95/30887	11/95	PCT				Y	N
	B51	WO 97/15224	5/97	PCT				N	Y
	B52	WO 97/41451	11/97	PCT				N	Y
	B53	WO 97/40734	11/97	PCT				N	Y
	B54	WO 98/53456	11/98	PCT				N	Y
<i>↓</i>	B55	WO 99/16078	4/99	PCT				Y	N
EXAMINER <i>Aaron Pigott</i>					DATE CONSIDERED <i>1/23/06</i>				

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FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
<i>AP</i>	B56	WO 99/28800	6/99	PCT				Y	N
	B57	WO 99/38237	7/99	PCT				N	Y
	B58	WO 99/38056	7/99	PCT				N	Y
	B59	WO 99/43250	9/99	PCT				N	Y
	B60	WO 99/59042	11/99	PCT				N	Y
	B61	WO 00/04430	1/00	PCT				N	Y
	B62	WO 00/36962	6/00	PCT				N	Y
	B63	WO 00/38029	6/00	PCT				N	Y
	B64	WO 00/38026	6/00	PCT				N	Y
	B65	WO 00/78410	12/00	PCT				Y	N
	B66	WO 01/06904	2/01	PCT				N	Y
	B67	WO 02/39868	5/02	PCT				N	Y
	B68	WO 02/39864	5/02	PCT				N	Y
	B69	WO 02/058527	8/02	PCT				N	Y
	B70	WO 02/075470	9/02	PCT				N	Y
	B71	WO 02/075469	9/02	PCT				N	Y
	B72	WO 02/075356	9/02	PCT				N	Y
	B73	WO 02/074150	9/02	PCT				N	Y
	B74	WO 02/067745	9/02	PCT				N	Y
	B75	WO 02/067744	9/02	PCT				N	Y
	B76	WO 02/101477	12/02	PCT				N	Y
	B77	WO 03/026474	4/03	PCT				N	Y
	B78	WO 03/040846	5/03	PCT				N	Y
	B79	WO 03/040845	5/03	PCT				N	Y
↓	B80	WO 03/040546	5/03	PCT				Y	N
EXAMINER <i>Anna Piggot</i>					DATE CONSIDERED 1/23/06				

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OTHER ART, JOURNAL ARTICLES, ETC		
EXAM INIT	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
<i>AP</i>	C5	Doty, Keith L et al, "Sweep Strategies for a Sensory-Driven, Behavior-Based Vacuum Cleaning Agent" AAAI 1993 Fall Symposium Series Instantiating Real-World Agents Research Triangle Park, Raleigh, NC, Oct 22-24, 1993, pp 1-6
	C6	eVac Robotic Vacuum S1727 Instruction Manual, Sharper Image Corp, Copyright 2004, 16 pgs
	C7	Gat, Erann, Robust Low-computation Sensor-driven Control for Task-Directed Navigation, Proceedings of the 1991 IEEE, International Conference on Robotics and Automation, Sacramento, California, Apr 1991, pp 2484-2489
	C8	Karcher RC 3000 Cleaning Robot—user manual Manufacturer: Alfred-Karcher GmbH & Co, Cleaning Systems, Alfred Karcher-Str 28-40, PO Box 160, D-71349 Winnenden, Germany, Dec 2002
	C9	koolvac Robotic Vacuum Cleaner Owner's Manual, Koolatron, Undated, 26 pgs
	C10	Schofield, Monica, "Neither Master nor Slave " A Practical Study in the Development and Employment of Cleaning Robots, Emerging Technologies and Factory Automation, 1999 Proceedings EFA'99 1999 7th IEEE International Conference on Barcelona, Spain Oct 18-21, 1999, pp 1427-1434
	C11	NorthStar Low-Cost, Indoor Localization, Evolution robotics, Powering Intelligent Products, 2 pgs.
	C12	Put Your Roomba..... On "Automatic" webpages: " http://www.acomputeredge.com/roomba ," accessed 4/20/2005, 5 pgs.
	C13	Put Your Roomba..... On "Automatic" Roomba Timer> Timed Cleaning-Floorvac Robotic Vacuum webpages: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=43575198387&rd=1 , accessed 4/20/2005, 5 pgs.
	C14	Friendly Robotics Robotic Vacuum RV400-The Robot Store website: http://www.therobotstore.com/s.nl/sc.9/category,-109/it.A/id.43/.f , accessed 4/20/2005, 5 pgs.
	C15	Zoombot Remote Controlled Vacuum-RV-500 NEW Roomba 2, website: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=43526&item=4373497618&rd=1 , accessed 4/20/2005, 7 pgs.
	C16	Everday Robots, website: http://www.everydayrobots.com/index.php?option=content&task=view&id=9 , accessed 4/20/2005, 7 pgs.
	C17	Robot Review Samsung Robot Vacuum (VC-RP30W), website: http://www.onrobo.com/reviews/At_Home/Vacuum_Cleaners/on00vcrp30rosam/index.htm , accessed 3/18/2005, 11 pgs.
<i>↓</i>	C18	Robotic Vacuum Cleaner-Blue, website: http://www.sharperimage.com/us/en/catalog/productview.jhtml?sku=S1727BLU , accessed 3/18/2005, 3 pgs.
EXAMINER	<i>Dawn Fizzard</i>	
	DATE CONSIDERED	<i>1/23/06</i>

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OTHER ART, JOURNAL ARTICLES, ETC		
EXAM INIT	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
<i>Af</i>	C19	HITACHI: News release: The home cleaning robot of the autonomous movement type (experimental machine) is developed, website: http://www.i4u.com/japanreleases/hitachirobot.htm , accessed 3/18/2005, 5 pgs.
<i> </i>	C20	KARCHER USA, RC3000 Robotic Cleaner, website: http://www.karcher-usa.com/showproducts.php?op=view_prod&param1=143&param2=&param3= , accessed 3/18/2005, 6 pgs.
<i> </i>	C21	Electrolux designed for the well-lived home, website: http://www.electroluxusa.com/node/57.asp?currentURL=node/142.asp%3F , accessed 3/18/2005, 5 pgs.
<i> </i>	C22	RoboMaid Sweeps Your Floors So You Won't Have To, the Official Site, website: http://www.thereobomaid.com/ , accessed 3/18/2005, 2 pgs.
<i> </i>	C23	Wired News: Robot Vacs Are in the House, website: http://www.wired.com/news/print/0,1294,59237,00.html , accessed 3/18/2005, 6 pgs.
EXAMINER	<i>aaron fiegel</i>	
LIBA/1665061.1	DATE CONSIDERED	<i>1/23/06</i>